	Application No.	Applicant(s)	
Notice of Allowability	10/821,478	TSUCHIDA ET AL.	
	Examiner	Art Unit	٠
	Brian E. Miller	2627	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in 85) or other appropriate commining the commining states of the comminin	n this application. If not included unication will be mailed in due course	e. THIS e initiative
1. X This communication is responsive to Amendment filed	<u>1 6/21/07</u> .		
2. The allowed claim(s) is/are 1-19, 23-28 (renumbered a	a <u>s 1-25)</u> .		
 Acknowledgment is made of a claim for foreign priori a) All b) Some* c) None of the: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priorit International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	have been received. have been received in Applicatio	on No	om the
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	TE" of this communication to file ONMENT of this application.	a reply complying with the requirem	ents
 A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which 	ubmitted. Note the attached EXA gives reason(s) why the oath or	AMINER'S AMENDMENT or NOTICE declaration is deficient.	E OF
5. X CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.		
(a) ☐ including changes required by the Notice of Drafts		v (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date _	· · ·		
(b) ☑ including changes required by the attached Example Paper No./Mail Date	iner's Amendment / Comment or	in the Office action of	•
Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on to n in the header according to 37 CF	ne drawings in the front (not the back) R 1.121(d).	of .
 DEPOSIT OF and/or INFORMATION about the d attached Examiner's comment regarding REQUIREME 	EPOSIT OF BIOLOGICAL MATE ENT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note th DLOGICAL MATERIAL.	e
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of In	formal Patent Application	
Notice of Preferences Offed (170-892) Notice of Draftperson's Patent Drawing Review (PTO-9)	48) 6. 🗌 Interview S	ummary (PTO-413),	•
3. Information Disclosure Statements (PTO/SB/08),		Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depo of Biological Material		Statement of Reasons for Allowance	
	9. 🗍 Other	Brian E. Miller Primary Examiner Art Unit: 2627	

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Claims 1-19, 23-28 are pending and are subsequently allowed.

DRAWING CHANGES

1. The following changes to the drawings have been approved by the examiner: (a) FIGs. 1, 2 & 3 need to be labeled "Prior Art", as only that which is known in the art is shown.

In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

EXAMINER'S COMMENT(S)

The Examiner notes, that with respect to claim 23 (renumbered as claim 20 when issued), that the claim has been treated as an independent claim including ALL of the limitations of claim 1 and the listed additional limitations. Similarly, claim 26 (renumbered as claim 23 when issued), that the claim has been treated as an independent claim including ALL of the limitations of claim 17 and the listed additional limitations.

CONCLUSION

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian E. Miller whose telephone number is (571) 272-7578. The examiner can normally be reached on M-TH 6:30am-4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hoa T. Nguyen can be reached on (571) 272-7579. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov.

Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Brian E. Miller Primary Examiner Art Unit 2627

BEM July 5, 2007